| N 1 1 4 | | | | | Complete if Known | | | | | |
|---|----------------------|--------------------------|-----------|--------------------------------------|----------------------|----------------------|----------------------------|-------------|------------------------------|--|
| For FY 2005 | | | | Application Number | | | 10/602,570 | | | |
| | | | | Filing Date | | | June 24, 2003 | | | |
| | | | | First Named Inventor | | | Mikhail I. Grinchuk et al. | | | |
| | | | | Examiner Name | | | Sun J. Lin | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | | | Art Unit 2825 | | | | | | |
| TOTAL PARSENT OF PAYMENT (\$) 200 | | | At | Attorney Docket Number 01-1060/L13.1 | | | | /L13.12-020 | 7 | |
| METHOD OF PAYMENT (Check all that apply) | | | | | | | | | | |
| □ Check □ Credit Card □ Money Order □ None □ Other (Please Identify): □ Deposit Account - Deposit Account Number: 12-2252 Deposit Account Name: LSI Logic Corporation For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) □ Charge fee(s) indicated below □ Charge fee(s) indicated below, except for the filing fee □ Charge any additional fee(s) or underpayment of fee(s) ☒ Credit any overpayments under 37 CFR 1.16 and 1.17 Wamling: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | | |
| FEE CALCULATION | | | | | | | | | | |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES | | | | | | | | | | |
| Sr | Small Entity Small E | | | | Entity Small Entity | | | | Fees Paid (\$) | |
| Utility 300 | 150 | 500 | 250 | | 200 | 100 | | | | |
| Design 200 Plant 200 | 100 100 | 100 300 | 50 150 | | 130 160 | 65 80 | | | | |
| Reissue 300 | 150 | 500 | 250 | | 600 | 300 | | | | |
| Provisional 200 | 100 | 0 | 0 | | 0 | 0 | | | | |
| 2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Multiple dependent claims Small Entity Fee (\$) Fee (\$) 25 400 100 100 180 | | | | | | | | | (\$) Fee (\$) 25 0 100 | |
| Total Claims | Extr | a Claims | Fee (\$) | | Fee Paid (\$) | | | | ultiple Dependent Claims | |
| 22 - 20 or HP | = | x | 50 | = | | | | Fee | (\$) Fee Paid (\$) | |
| HP = highest number of total claims paid Indep. Claims | _ | ater than 20 a Claims | Fee (\$) | | Fee Paid (\$) | | | 20 | | |
| 4 - 3 or HP : | | 1 x | 200 | = | 200 | | | | | |
| HP = highest number of independent cla | ims paid fo | or, if greater than 3 | | | | | | | | |
| 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof 0 -100 = 0 /50 = 0 (round up to a whole number) x 250 = 0 | | | | | | | | | | |
| 4. OTHER FEE(S) Fee(s) Paid (\$) | | | | | | | | | | |
| Non-English Specification, \$130 fee (no small entity discount) Other: | | | | | | | | | | |
| SUBMITTED BY | | | | | | | | | | |
| Signature | >~~ | L D-B | | | Registra (Attorne | tion No. y/Agent) | | 34,557 | Telephone: 612-334-3222 | |
| Name (Print/Type) David D. | Brush | | | | | | | | Date: 4/25/05 | |

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ITEL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Mikhail I. Grinchuk et al.

Appln. No.: 10/602,570

Filed : June 24, 2003

: PROCESS FOR DESIGNING

COMPARATORS AND ADDERS OF

SMALL DEPTH

Docket No.: 01-1060/L13.12-0207

Group Art Unit: 2825

Examiner: Sun J. Lin

AMENDMENT

This is in response to the Office Action dated

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For

I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, THIS

PATENT ATTORNEY

February 24, 2005. Please amend the above-identified application as follows.